APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office	FEB U4 199Z	
Returned to applicant for correction	**************************************	
Corrected application filed		
Map filed	FEB 04 1992	under 57133
n. t. 7.1.		=
The applicant Cortez Join	t Venture	·
Star Route, Box HC 66-50 Street and No. or P.O. Box No.	, of	Beowawe
Nevada 89821	, hereby make appl	lication for permission to appropriate the public
•		pration, give date and place of incorporation; if a
copartnership or association, give names of a	members.) a joint v	venture of Placer Dome U.S. Inc.
and Kennecott Corporation		
		=
1. The source of the proposed appropriation	n is underground	tream, lake, spring, underground or other source
2. The amount of water applied for is	2 <u>.0 c.f.s.</u>	als 448.83 gals per min.
		als 448.83 gals. per min.
3. The water to be used for		
	lrtigation, power, mining, manufacturi	ing, domestic, or other use. Must limit to one use.
4. If use is for:		
(a) Irrigation, state number of acres to b	e iπigated	
(b) Stockwater, state number and kinds of	of animals to be watered	
(c) Other use (describe fully under No.	12. "Remarks"	
(d) Power:	,	
(1) Horsepower developed		
(2) Point of return of water to stream	n	·
		within the SW4 NE4 Sec. 32, T.28N Describe as being within a 40-acre subdivision of public
		Describe as being within a 40-acre subdivision of public 1. T.27N., R.46E., bears S. 46° lated.
survey, and by course and distance to a section corner. If 13.971 ft. dist.		
6. Place of use. All of unsurveyed	Scribe by legal subdivision. If on unsu	.27N., R.47E., and all of Sections rveyed land, it should be so stated.
31 and 32, 1.28N., R.4/E.,	_M_D.M	
**************************************	***************************************	

7. Use will begin about January Month and Day		December 31 of each year.
		.010 you may be required to submit plans and
		ll, casing, pump and motor, with which water is to be diverted, i.e. diversion structure, ditches and
pipelines to place of use.		

9. Estimated cost of works \$200,000.00	
Estimated time required to construct works	ted, describe works.
Estimated time required to complete the application of water to beneficial use	8 years
 Remarks: For use other than irrigation or stock watering, state number and ty consumptive use: 	
This and 15 companion applications seek to appropriate	40 c.f.s., the estimated
amount needed for mining, milling, dewatering and dome	stic purposes. Estimated
annual consumptive use: 1,061.573 m.g.a. for mining & for dewatering for the combined 16 applications Pleas and correspondence to the undersigned agent	se send copies of notices
By s/William A. N	lisbet. agent
421 Court Stre	et
•	
rotested 4/15/92 by; Lander County: 4/21/92 by; Pershing Cou Pro. wdr. 6-3-93	nty:
APPROVAL. OF STATE ENGINEER	
This is to certify that I have examined the foregoing application, and do her	
at the final water right obtained under this permit will be water actually placed to beneficial use. It is also under low for a reasonable lowering of the static water level. the a two (2) inch opening for measuring depth to water. Ive must be installed and maintained to prevent waste.	rstood that this right must This well shall be equipped If the well is flowing, a
curate measurements must be kept of water placed to bene ter must be installed before any use of water beg mpletion of Work is filed. This source is located within ate Engineer, pursuant to NRS 534.030. The State retain e of the water herein granted at any and all times. This permit does not extend the permittee the right blic, private or corporate lands. CONTINUED ON PAGE 2) The amount of water to be appropriated shall be limited to the amount which can be	the point of diversion and eficial use. The totalizing rins, or before the Proof of an area designated by the sthe right to regulate the of ingress and egress on applied to beneficial use, and not to
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for 1.65352-T 1.5 fort: 66506-T 1.6 (1)-2145 (Ber. P. 8) 72607 T 2.0 & 9-15-06 (PERMIT TERMS CONTINUED)

This permit will allow for the dewatering of the pit area. Any water obtained as a result of this dewatering operation shall be used first by the permittee for mining, milling, heap leaching, drilling, road watering and other related mining and milling uses herein after referred to as mining and milling uses within the described place of use of this permit in an amount not to exceed 2367 acre-feet annually (1467 gallons per minute). This limit includes any evaporative and system losses.

Any water produced from this dewatering operation in excess of 2367.0 acre-feet annually shall be returned to the Crescent Valley Groundwater Basin by shallow infiltration. The design of the infiltration site and the delivery system to the site shall be submitted to the State Engineer prior to any diversion of water to the infiltration site.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies and is specifically issued contingent upon approval by the Nevada Division of Environmental Protection of the disposal of water from the dewatering project.

This permit is subject to the "Pipeline Gold Project, Groundwater and Surface Water Monitoring Plan" submitted to the State Engineer on August 2, 1993.

The State Engineer may require additional monitoring should conditions warrant such modification.

The State Engineer retains the right to regulate pumping from the dewatering project and/or any other groundwater withdrawals herein authorized to protect the public interest and existing rights. This permit is issued under the provisions of NRS 534.120(2) as a preferred use.

A monthly report shall be submitted to the State Engineer within 15 days after the end of each month which shall include: the volume of water pumped from each well, the rate of diversion pumped from each well, the measurement of pumping water level (drawdown) from each well, the volume of water consumptively used for mining and milling uses, the amount of water diverted to the infiltration site, the amount of water evaporated both from the infiltration site and the delivery system to the infiltration site.

This permit incorporates the provisions of "Order Adopting Rules for Well Spacing and Modification of Regulations for Water Well and Related Drilling in the Southern Area of the Heretofore Designated Crescent Valley Ground Water Basin", entered October 6, 1993, Order Number 1082, on file in the office of the State Engineer.

The issuance of this permit is subject to the stipulation between Cortez Joint Venture and Lander and Pershing Counties dated May 21, 1993, on file in the office of the State Engineer under Permit 57133.

The total combined diversion rate under Permits 57133; 57134; 57135; 57136; 57137; 57138; 57139; 57140; 57141; 57142; 57143; 57144; 57145; 57146; 57147; 57148; 57798; 57799; 57800; 58366; 58368; 58370; 59072; 59073; 59074 and 59075 shall not exceed 67 c.f.s. (30,072 g.p.m.) and the total combined withdrawal of water under these permits shall not exceed 48506 acre-feet annually.

The State Engineer recognizes that this appropriation when combined with other permits causes a large cone of depression which may take the water levels many years to return to equilibrium (pre-development).

